## KEYSPAN ENERGY DELIVERY NEW ENGLAND D.T.E. 05-68

## SECOND SET OF INFORMATION REQUESTS OF THE DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY TO KEYSPAN ENERGY DELIVERY NEW ENGLAND

DTE 2-16

Date: February 14, 2006 Respondent: Leo Silvestrini

- Q. Refer to page 22 of the Company's filing. Please explain the following sentence: "The model assumes that annual energy demand for existing households is price-elastic."
- A. The Company's analysis shows that the price elasticity of energy demand for existing households is 0.15, which is relatively *inelastic* in economic terms (i.e. less than 1.00). However, the Company considers residential energy demand to be elastic in practical terms because the Company experiences changes in demand as a result of short-term conservation behaviors and measures that customers undertake year-to-year when prices rise.